Manhole Inspection Summary M			Ма	nhole # S25II20	006MH	
Printed On: 12/	17/2008			Pa	ge 1	of 4
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 25	5112 Node: <b>006</b>	Status: Found		Insp Date: 3/27	7/07 1:03	PM
Incomplete Co	mments			Crew: JY, JC, S Inspector: Yi, J Firm: RKK	P, DP	
Location	Address: 907 LAKE AVE		C	Cross Street: LAKEHURST DR		
Manhole	Type: <b>Inline</b> L	ocation: Roadway	G	round Conditions: <b>Dry</b>	,	
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Su	ıbject To Ponding: <b>No</b> ı	ne	
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Length	: (in.) Dist A/B Gra	ade: <b>0</b>	(in.)
	Type: <b>Sanitary</b>	Condition: Sour	nd	Cover Material: Cast	Iron	
Properties:	☐ Bolted ☐ Vented	d	☐ Water Tig	ht Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	ed <b>Leaks</b>		
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 9 (in.)						
Condition:	☐ Sound ☐ Cracked	d Root Intrusion	Loose E	Brick	d	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: <b>Brick</b>	Parge	ed Type: <b>(</b>	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked		☐ Loose E	Brick Deteriorated		
Infiltration:		☐ Cracks ✓ Mort	ar Root	ts 🗸 Wall		
Barrel	Material: <b>Brick</b>	 ☐ Parge	ed			
		meter: <b>42</b> (in.) Leng				
Condition:		` ,	☐ Loose E	Brick <b>Deteriorate</b>	d	
Infiltration:		☐ Cracks ✓ Mort				
Bench	Exists Material: B	rick	☐ Parged	✓ <b>Debris</b> (not Cond	lition relat	ed)
	✓ Sound ☐ Cracked		Deterio		Debris	,
Channel	Material: Brick	Parge		s (not Condition relate		
	exposure: Fully Open	∟ Farge Junc Dist: <b>0</b>	nearest .5	•	;u)	
	Sound Cracked				Debris	
Steps	Count: 8 Missing: 0	<u> </u>				
Surcharge	Evidence Of Surch	arge Depth: (f	ft.)	e Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S25II2006MH

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#### **Location View**



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration.

### Top View



Bench debris.

## **Manhole Inspection Summary**

### Manhole # S25II2006MH

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## 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Pipe Material: Clay

Invert Depth: 13.76 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)				
Pipe Material: <b>Unknown</b>	☐ Pipe Lined			
Invert Depth: 13.09 (ft.)	Flow Characteristics: Slow			
Deposits: None M	lud 🗌 Sludge 🔲 Debris 🔽 Grease			
Silt Depth: 0 (in.)	Deposits Extent: Light			

Infiltration: None Pipe Seal Cond: Unknown

Connects To: House connection / Service

line

Possible Illicit Connection

Drop: None

## **Manhole Inspection Summary**

### Manhole # S25II2006MH

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# 10 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.41 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

#### Drop In @ 8 O'Clock



Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.59** (ft.)

Inv Depth: 13.59 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection